. * Under the Paperwork Reduction Act of 1-		Approved for use through 3/31/2007. OMB 0651-0021 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number.						
-TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER TAM-104						
DESIGNATED/ELECTED	Filed: April 28, 2005 (Customer No.: 24956)							
CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 GFR 1.5)							
INTERNATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED							
PCT/JP2003/012840	October 7, 2003	October 28, 2002						
TITLE OF INVENTION SYSTEM DEVELO	OPMENT METHOD AND DATA PRO	CESSING SYSTEM						
APPLICANT(S) FOR DO/EO/US Tadaaki T	ANIMOTO and Masurao KAMADA	CO7 Rec'd PCT/FTC 28 APR 2						
Applicant herewith submits to the United S	tates Designated/Elected Office (DO/E	D/US) the following items and other information:						
1. X This is a FIRST submission of items of	oncerning a submission under 35 U.S.C. 37	1.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin na (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C. 37	(1(f)). The submission must include items						
4. The US has been elected (Article 31).								
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))	·						
a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).						
b. X has been communicated by the International Bureau.								
c. is not required, as the app	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto.								
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).	• •						
7. Amendments to the claims of the Int	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated	by the International Bureau.							
c. have not been made; hov	vever, the time limit for making such amendr	nents has NOT expired.						
d. have not been made and	will not be made.	·						
8. An English language translation of t	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).							

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

An English language translation of the annexes of the International Preliminary Examination Report under PCT

13. A preliminary amendment.

4. An Application Data Sheet under 37 CFR 1.76.

Article 36 (35 U.S.C. 371(c)(5)).

15. A substitute specification.

16. A power of attorney and/or change of address letter.

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. X Other items or information: International Search Report w/cited References, Credit Card Payment Form, Figs. 1-91

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

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JC12 Rec'd PCT/PTC 27839 Hev 22005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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4. 14

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/533062 PCT/JP03/12840			TAM-104				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 🔀 Basic	c national fee		•••••	\$300	\$ 300.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00	<u> </u>	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
141 - 100 =	41 /50 =	1		x \$250	\$ 250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	7	- 20 =	0	x \$50	\$ 0.00		
Independent claim		-3=	0	× \$200	\$ 0.00	<u> </u>	
MULTIPLE DEPE) (if applicable)		+ \$360	\$ 0.00	 	
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				0.00			
SUBTOTAL =					\$1,150.00	†	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00		
TOTAL NATIONAL FEE =					\$1,150.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
			TOTAL F	EES ENCLOSED =	\$ 1,150.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
			harge any additional fees wi	nich may be required,	or credit any overpaymer	t to Deposit	
			RNING: Information on this are information and authorization and authorization and authorization.		lic. Credit card informat	ion should not	
NOTE: Where an	appropriate tim	e limit under 37 C	FR 1.495 has not been me		(37 CFR 1.137(a) or (b)	must be filed	
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
Mattingly, Stanger, Malur & Brundidge, P.C.					prince \		
1800 Diagonal Road, Suite 370					· (1)		
Alexandria, VA 22314 John R. Mat Telephone No.: (703) 684-1120 NAME					tingly		
Customer No.: 24956 30,293							
	REGISTRATION NUMBER						